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## CLAIMS

- 1. A mutant strain of an Apicomplex of the family Sarcocystidae, characterized in that it comprises a mutation which inactivates the adhesin MIC1 and a mutation which inactivates the adhesin MIC3.
- 2. The mutant strain as claimed in claim 1, characterized in that it is a strain of toxoplasma.
- 3. The mutant strain as claimed in claim 2, characterized in that it is a strain of Toxoplasma gondii.
- 15 4. The use of a mutant strain as claimed in any one of claims 1 to 3, for obtaining a vaccine.
  - 5. The use as claimed in claim 4, characterized in that said vaccine is an anti-toxoplasmosis vaccine.

206. A vaccine comprising a mutant strain as claimed in any one of claims 1 to 3.